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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/21/2005

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC SUITE 400 1050 CONNECTICUT AVENUE, N.W. WASHINGTON, DC 20036-5339

EXAMINER

KORNAKOV, MICHAIL

ART UNIT PAPER NUMBER

1746
DATE MAILED: 09/21/2005

| APPLICATION NO. | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|------------|-------------|----------------------|---------------------|------------------|--|
| • | 10/712,032 | 11/14/2003 | Takaei Sasaki | 101136-00101 | 7514 | |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DRY-ETCHING HALF-TONE PHASE-SHIFT FILMS, HALF-TONE PHASE-SHIFT PHOTOMASKS AND METHOD FOR THE PREPARATION THEREOF, AND SEMICONDUCTOR CIRCUITS AND METHOD FOR THE FABRICATION THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 12/21/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| appropriate. All further co | rrespondence including the below or directed otherwise | Patent, advance orders | and notification | of maintenance fees w | ired). Blocks 1 through 5 sl rill be mailed to the current and/or (b) indicating a sepa | correspondence address as | |
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| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| EXAM | MINER | ART UNIT | CL | ASS-SUBCLASS | | | |
| KORNAKO | V, MICHAIL | 1746 | | 430-005000 | · | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | |
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| The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec | is requested to apply the Issue Publication Fee (if required) words of the United States Pat | re Fee and Publication will not be accepted fro ent and Trademark Off | Fee (if any) or to a manyone other the ice. | re-apply any previousl an the applicant; a reg | y paid issue fee to the applica istered attorney or agent; or the | tion identified above. ne assignee or other party in | |
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| This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virginia 22313 Under the Paperwork Reduc | on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPTs for reducing this burden, slginia 22313-1450. DO NOT 1450. | 11. The information is 122 and 37 CFR 1.14 O. Time will vary dep tould be sent to the Ch SEND FEES OR COM | required to obtain This collection is ending upon the is ited Information O MPLETED FORM d to a collection o | or retain a benefit by to sestimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRESS of information unless it | the public which is to file (and minutes to complete, includir omments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control | by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number. | |



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| WASHINGTON, I | - | | 1746 | - | | |
| | | | | DATE MAILED: 09/21/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.